1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lassoie et al.

Serial No.:

10/660,133

Date Filed:

September 11, 2003

Group Art Unit:

3672

Examiner:

Jennifer Hawkins Gay

Title:

BORE HOLE OPENER

Mail Stop AMENDMENT

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir or Madam:

EXPRESS MAIL CERTIFICATE NO.: EV 473954295 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450.

Name:

Willie Jiles

Date:

October 22, 2004

INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Applicants enclose a copy of the references for the Examiner's convenience. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

EV473954295US

2

This Information Disclosure Statement is submitted after the first Office Action, but before the Final Office Action. Pursuant to 1.97(c) and 1.17(p), the stipulated fee of \$180.00 is enclosed herewith. The Commissioner is hereby authorized to charge any additional fee or credit any overpayment to Deposit Account No. 50-2148 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.

Attorneys for Applicants

Luke K. Pedersch

Reg. No. 45,003 PHONE: (214) 953-6655

Date: 10/22/04

CORRESPONDENCE ADDRESS:

Customer No.

31625

Attorney Docket No.:

074263.0180

Dago	4	۰f	
Paαe	7	OΤ	

PTO-1449		10/660,133		Lassoie et al.				
Įņi	Information Disclosure Citation In an Application		Docket Number	Group Art U	Group Art Unit Filing Dat			
	In an Applica	tion	074263.0180	3672	3672 Sep		Sept. 11, 2003	
1-1-007	7 1 000		U.S. PATENT DOCUMEN					
32.707	# TRACE MENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING	DATE	
A.	6427788	8/6/02	Rauchenstein	175	269	9/2:	9/22/00	
В.								
C.								
D.								
E.								
F.			-					
G.								
Н.								
I.								
J.								
K.								
L.							•	
M.								
N.								
О.								
P.								
Q.								
R.								
S.								
T.								
			FOREIGN PATENT DOCUM	IENTS				
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS YES	NO	
U.	WO 00/31371	6/2/00	PCT	E21B	10/31	Х		
V.								
W.								
			NON-PATENT DOCUMEN	NTS 	· · · · · · · · · · · · · · · · · · ·			
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)						ATE	
X.	Search Report issued in Belgian Patent Application No. 2003/0521.					Mailed	10/5/04	
Y.								
Z.								
EXAMINER DATE CONSIDERED								
	R: Initial if citation considered Include copy of this form with the copy of t		tation is in conformance with MPI ion to the applicant.	EP § 609. Draw line t	through citation if not in c	onformance a	nd not	